

REPLACEMENT SHEET

[illegible]

TO FIG. 1B

FIG. 1A

REPLACEMENT SHEET

FROM FIG. 1A

ht1R1	467	GSSTWSPVQININETAKOWHGKUNOVHKSVCSSTCHCHOF--VWGEHHCEECVPCDAGHFN--KSDLVRCOPCGKKEWAPESQCTCPPTVWETALEHHSVAVHANTHIEHILGTAGHAFHLDI	594
rT1R1	466	GSASLSPVHININKTKIOWHKNNNOVPVSQTITDCHCHIR--VWGSHHCEECVPCDAGHFN--MSELHICOPCGTEENAEKESCTCPPTVWETALEHHSVAVHANTHIEHILGTAGHAFHLDI	593
ht1R2	466	ASTYPLOQIKN-IODISWHNNNTJHMSCKKSCGCK--KPVGHHVCCFQDOLGFIHNTEDVECCQAPNNWSYQSLSCPKPOLVEEMHAPTIAVAHAAKCHLSTEAIIIVHWRHPOI	593
rT1R2	470	ASYSPTSKRIJY-INNVSWYIPNNVPSVNSCKSKSGFGCK--KSVGHHCEECVPCDAGHFN--MSELHICOPCGTEENAEKESCTCPPTVWETALEHHSVAVHANTHIEHILGTAGHAFHLDI	597
ht1R3	472	GRFN-GSLRTER--IKIPWHSTINDAPVSGRCQCEGQVR--RVKGEHSCQVTCVDCKAGSIRK--HHDDIACCTGCGQTESPERSIRCHERRSRFLAWDEPAVULHLLLSALGCIIVAAIGGHEVHRS	596
rT1R3	479	GTEN-GTIOIOH--SMMMEG--NOVPVSQSRQCKGQVR--RVKGEHSCQVTCVDCKAGSIRK--HHDDIACCTGCGQTESPERSIRCHERRSRFLAWDEPAVULHLLLSALGCIIVAAIGGHEVHRS	601
mGluR1	498	GTWH--EGVINDDYKLOMKN--SGMVRSGSEPEGLNGQIVIRKGENSCWIGTACKENHFOV--DEHTICRAGDOLGWPNAELJGCHETIRVLEWSDTESIAHESQCIHIVFEVTLLEVLARDI	620
ht1R1	595	PVVRSGGTCPEMIGSIAGSGSLVGHFDEPTRPACHTROAHFALGFTIHESCVNRSQOLIIEKESKIVPTHAVONHCHGHEW--ISSAACHITQIIMVAVWTHIRA-REYORFHHVMTQTE	722
rT1R1	594	PVVRSGGTCPEMIGSIAGSGSLVGHFDEPTRPACHTROAHFALGFTIHESCVNRSQOLIIEKESKIVPTHAVONHCHGHEW--ISSAACHITQIIMVAVWTHIRA-REYORFHHVMTQTE	721
ht1R2	594	FTVRSAGGTCPEMIGSIAGSGSLVGHFDEPTRPACHTROAHFALGFTIHESCVNRSQOLIIEKESKIVPTHAVONHCHGHEW--ISSAACHITQIIMVAVWTHIRA-REYORFHHVMTQTE	722
rT1R2	598	PVVRSGGTCPEMIGSIAGSGSLVGHFDEPTRPACHTROAHFALGFTIHESCVNRSQOLIIEKESKIVPTHAVONHCHGHEW--ISSAACHITQIIMVAVWTHIRA-REYORFHHVMTQTE	726
ht1R3	597	HVQASGGHACFEIVQIIVCIISVLIHQSPACHTACQPISHIPLTIGCISTIFLOAAHIFVESELPLSWADRIISGCIIRGPHANIVWL-LAMIVEVALQTVIVVAHPHEV--TDMWMIHIFALIVFORT	724
rT1R3	602	HVQASGGHACFEIVQIIVCIISVLIHQSPACHTACQPISHIPLTIGCISTIFLOAAHIFVESELPLSWANWLCSTVIRGPHANIVWL-LAMIVEVALQTVIVVAHPHEV--TDMWMIHIFALIVFORT	729
mGluR1	621	PVVRSGGTCPEMIGSIAGSGSLVGHFDEPTRPACHTROAHFALGFTIHESCVNRSQOLIIEKESKIVPTHAVONHCHGHEW--ISSAACHITQIIMVAVWTHIRA-REYORFHHVMTQTE	748
ht1R1	723	INSIGHIAFLVNGHISISAFACSYIGMDHFNVAEAKQVTFESIDENHVSIAHHITAGVLDGAVIPANWMAQISSSGGFGGVEIPKGVHICRPHJNSIEHQAASQDVIHRCGST--	841
rT1R1	722	INSIGHIAFLVNGHISISAFACSYIGMDHFNVAEAKQVTFESIDENHVSIAHHITAGVLDGAVIPANWMAQISSSGGFGGVEIPKGVHICRPHJNSIEHQAASQDVIHRCGST--	840
ht1R2	723	NVRNLSLNTSDILLISVWGSFANNGKEHINVAEAKQVTFESIDENHVSIAHHITAGVLDGAVIPANWMAQISSSGGFGGVEIPKGVHICRPHJNSIEHQAASQDVIHRCGST--	839
rT1R2	727	NVRNLSLNTSDILLISVWGSFANNGKEHINVAEAKQVTFESIDENHVSIAHHITAGVLDGAVIPANWMAQISSSGGFGGVEIPKGVHICRPHJNSIEHQAASQDVIHRCGST--	843
ht1R3	725	RSWISGIGHAINATIAHICHTGTEIVRSOGRVNRARCITAMAYETUNVSFVELLANVQVLRPAVQVCAIICVLGHTAAPHIIEGILLMROQCIINVEHLLGGGEGDAQONDGN-TGNQCKHE	852
rT1R3	730	RSWISGIGHAINATIAHICHTGTEIVRSOGRVNRARCITAMAYETUNVSFVELLANVQVLRPAVQVCAIICVLGHTAAPHIIEGILLMROQCIINVEHLLGGGEGDAQONDGN-TGNQCKHE	858
mGluR1	749	SI--IGVAVPVGINCHINISQTYIAKTRNVHANVAEAKQVTFESIDENHVSIAHHITAGVLDGAVIPANWMAQISSSGGFGGVEIPKGVHICRPHJNSIEHQAASQDVIHRCGST--	845

FIG. 1B

REPLACEMENT SHEET

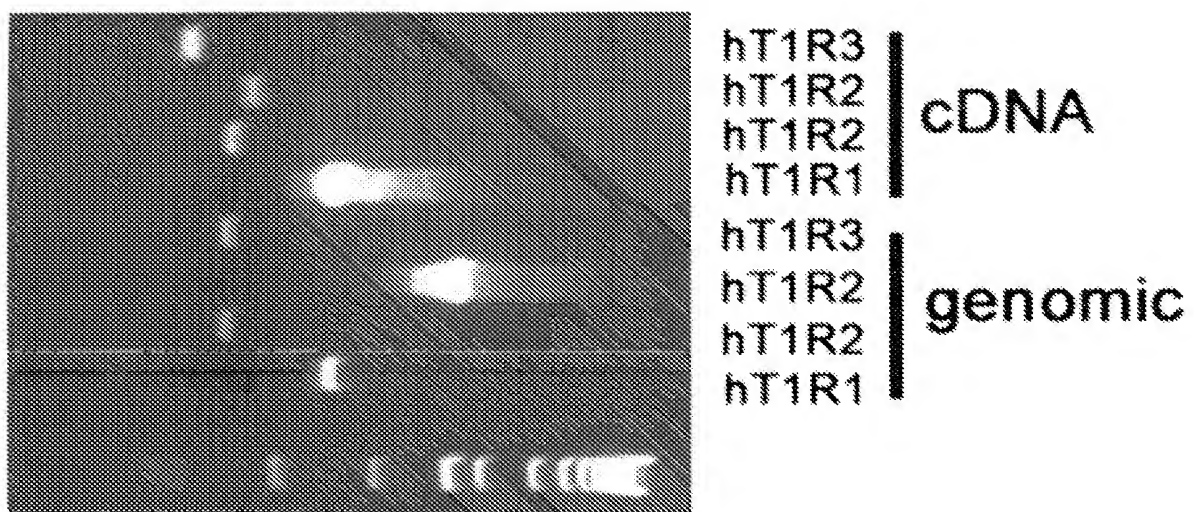


FIG. 2

REPLACEMENT SHEET

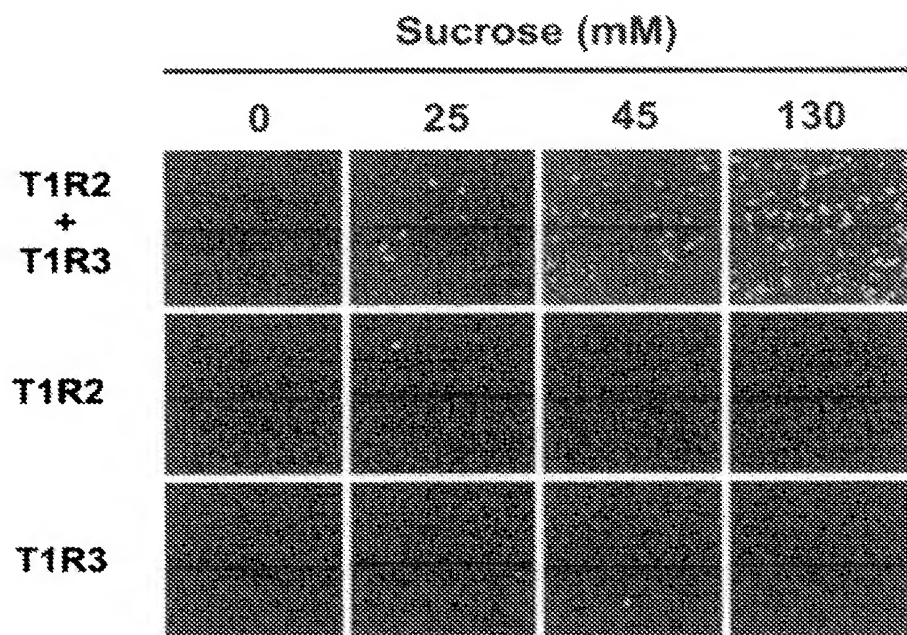


FIG. 3A

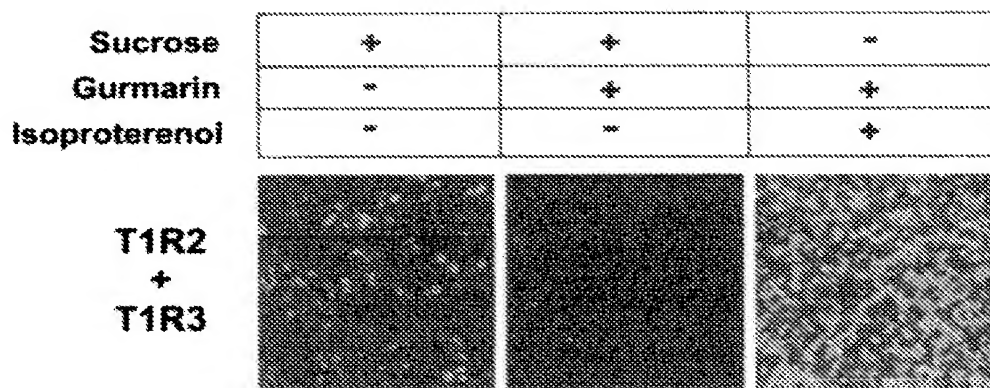


FIG. 3B

REPLACEMENT SHEET

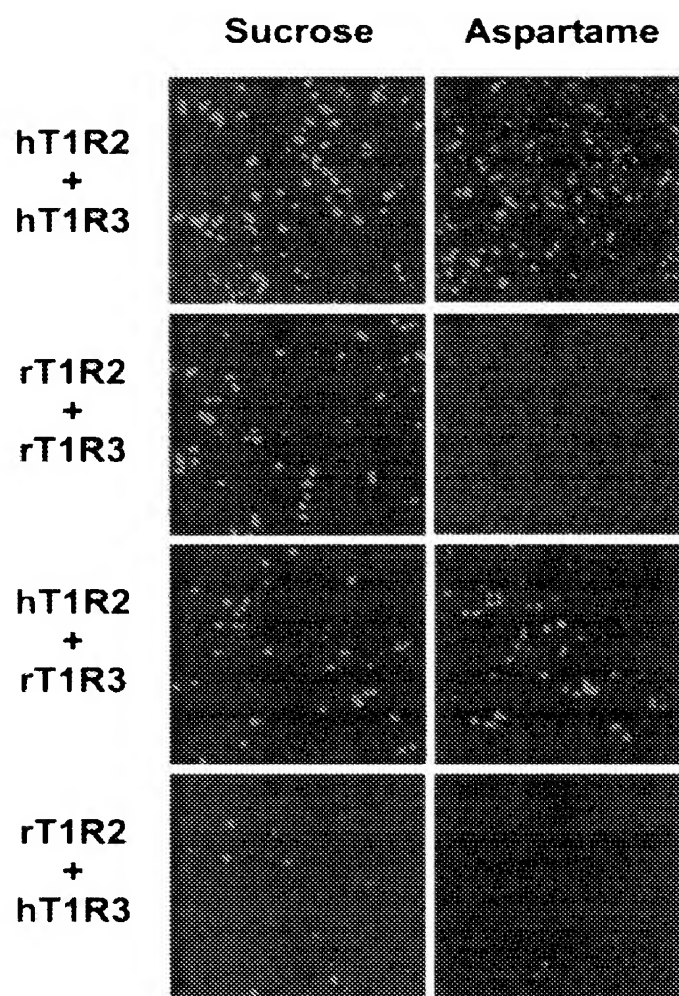


FIG. 4

REPLACEMENT SHEET

NORMALIZED DOSE-RESPONSE CURVE

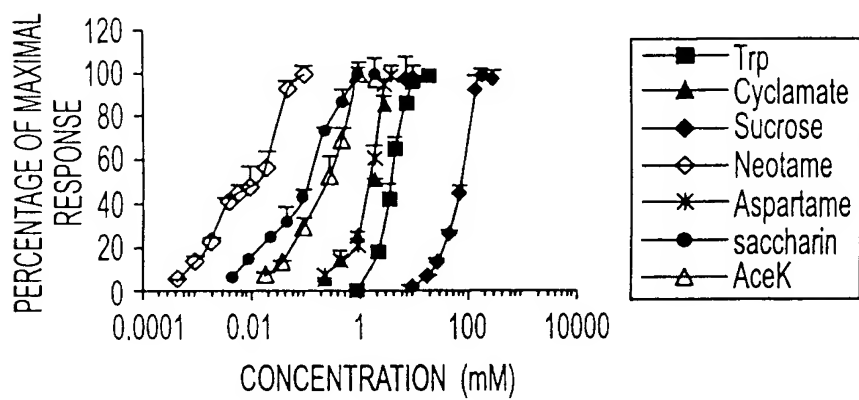


FIG. 6

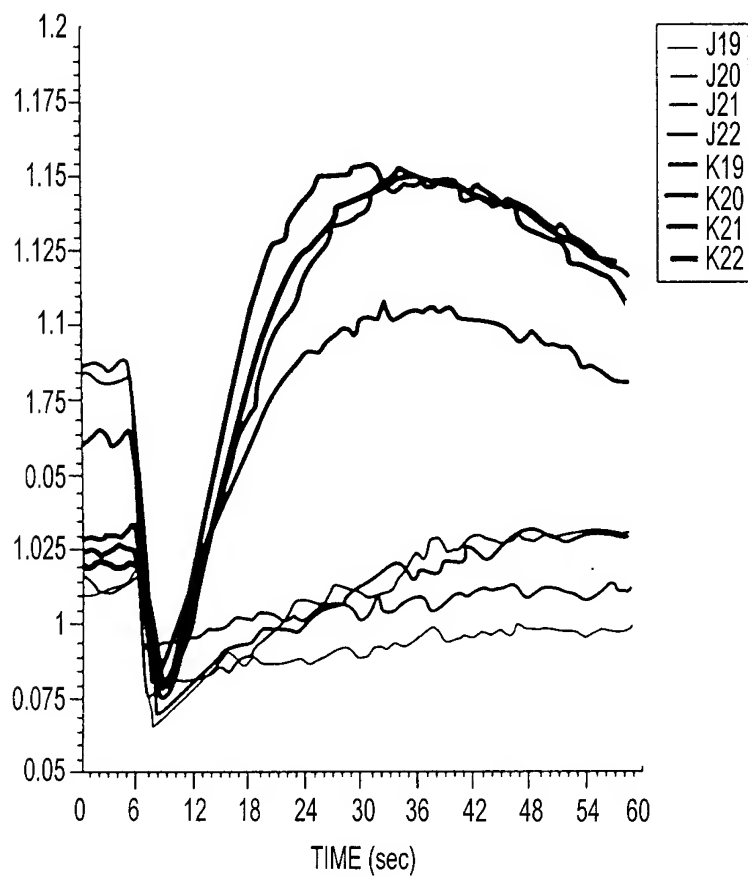


FIG. 5

REPLACEMENT SHEET

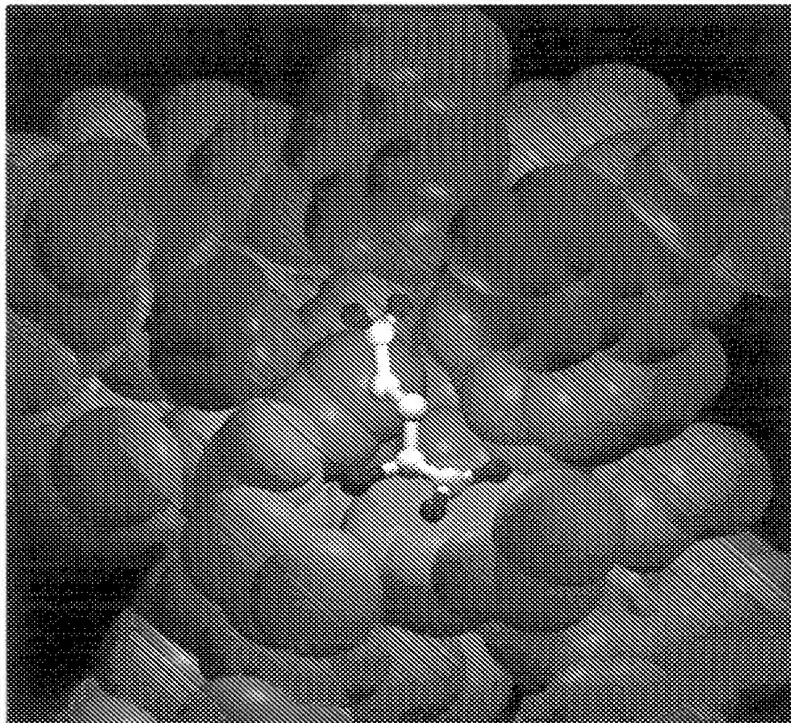
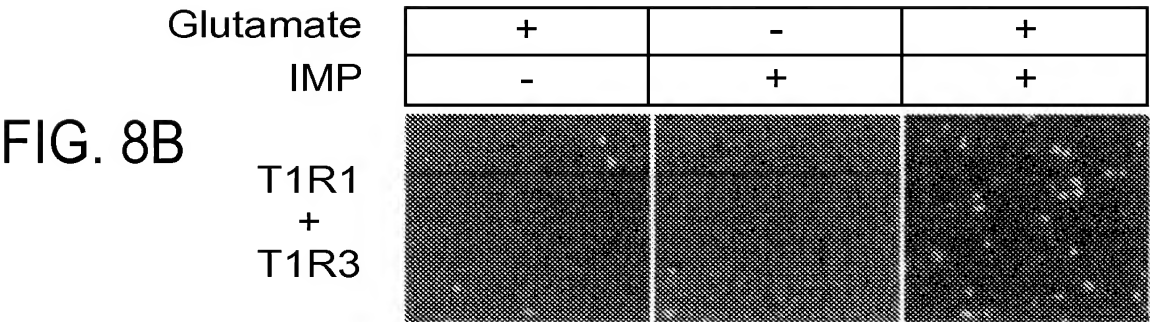
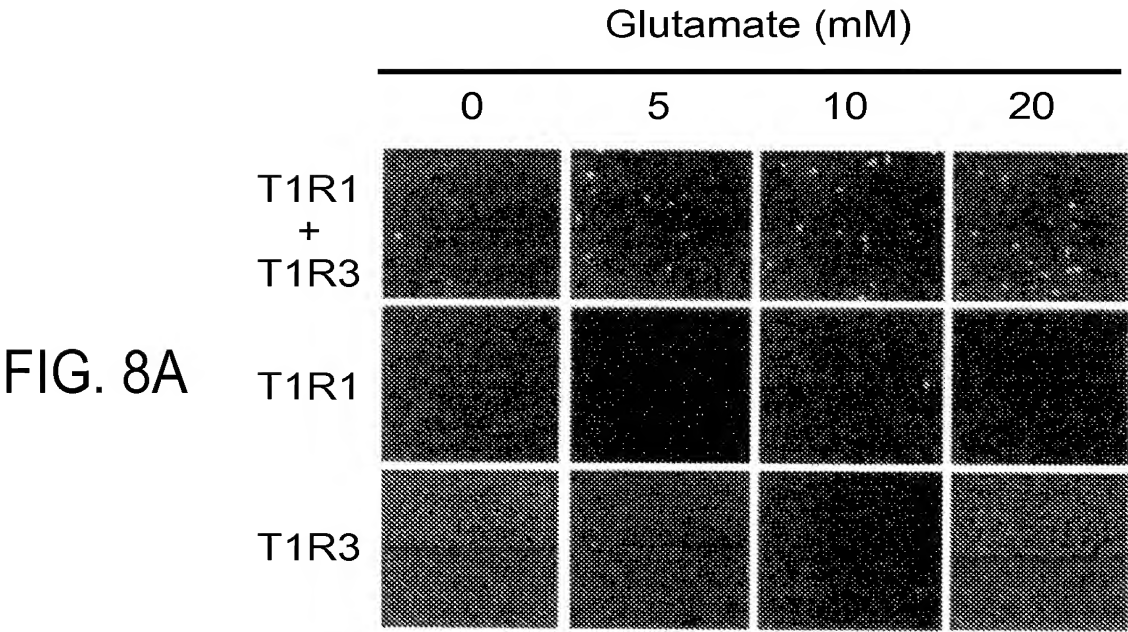


FIG. 7

REPLACEMENT SHEET



REPLACEMENT SHEET

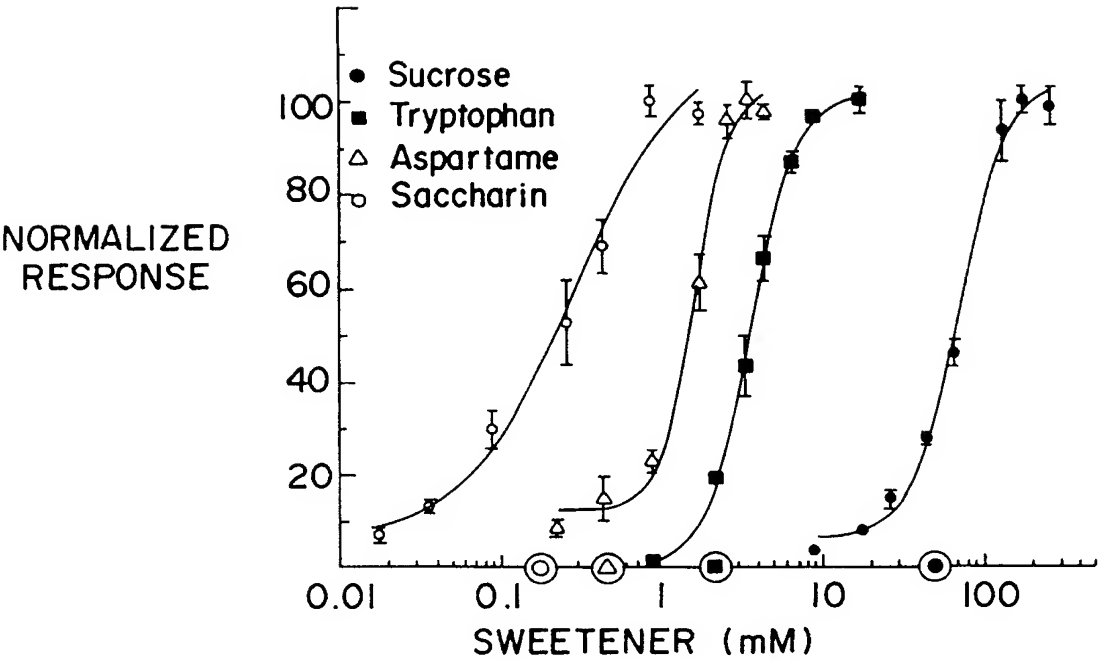


FIG. 3C

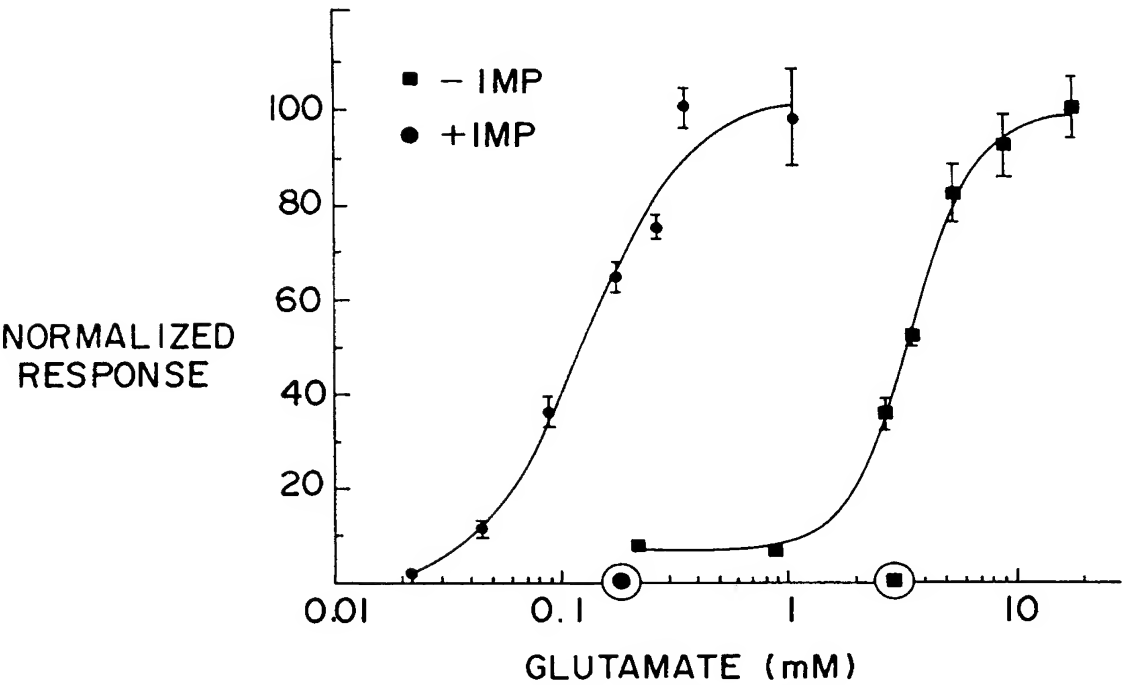
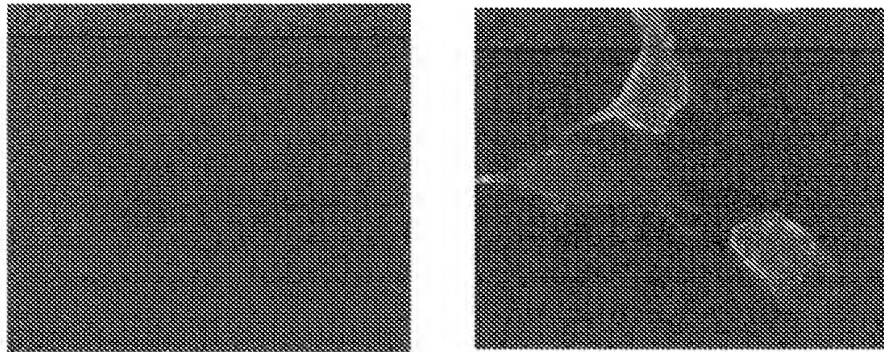


FIG. 8C

REPLACEMENT SHEET



H2-IT-Myc

H2-PDZIP-IT-Myc

FIG. 9A

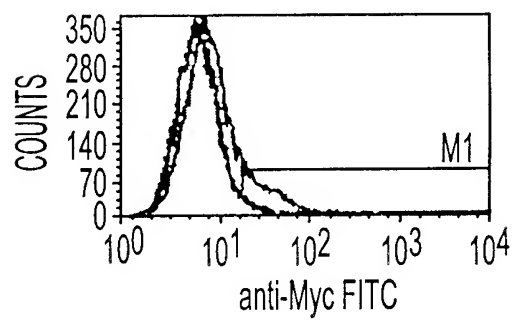


FIG. 9B

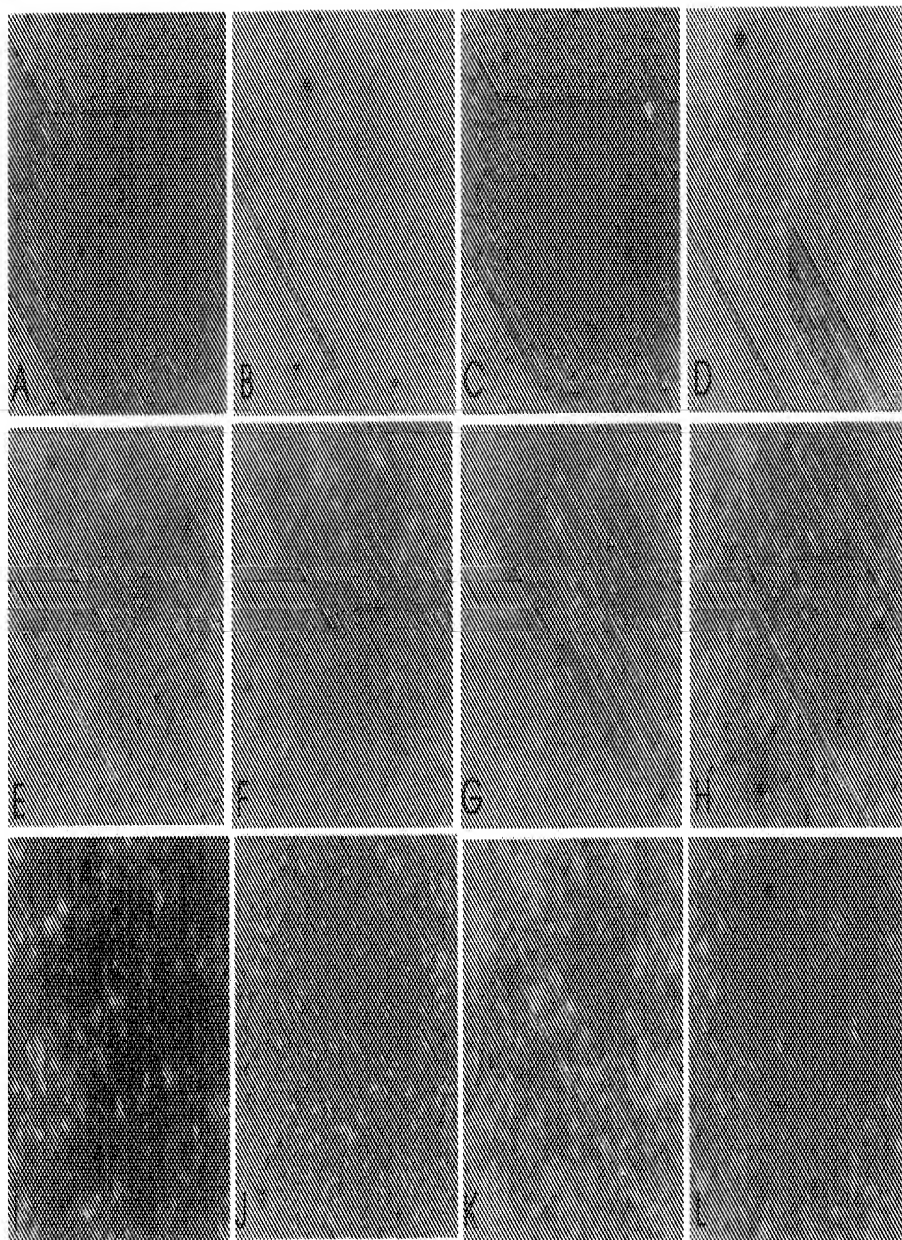


FIG. 10

REPLACEMENT SHEET

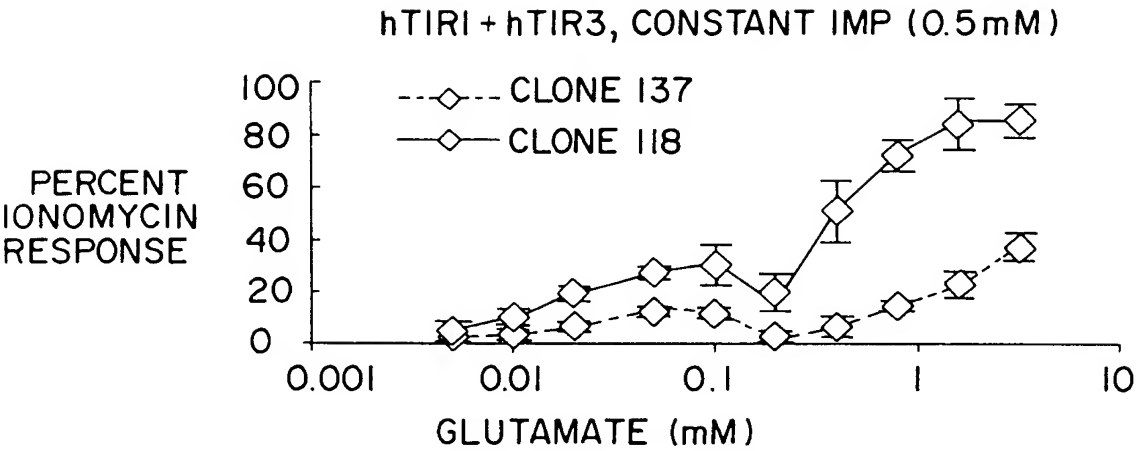


FIG. 11

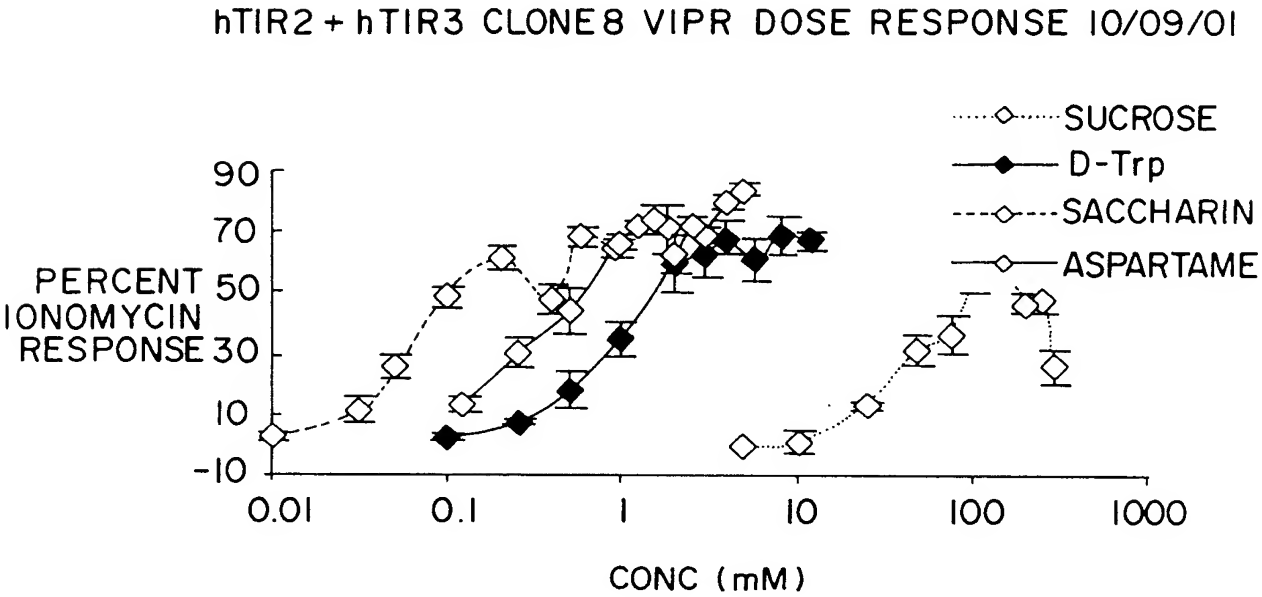


FIG. 12

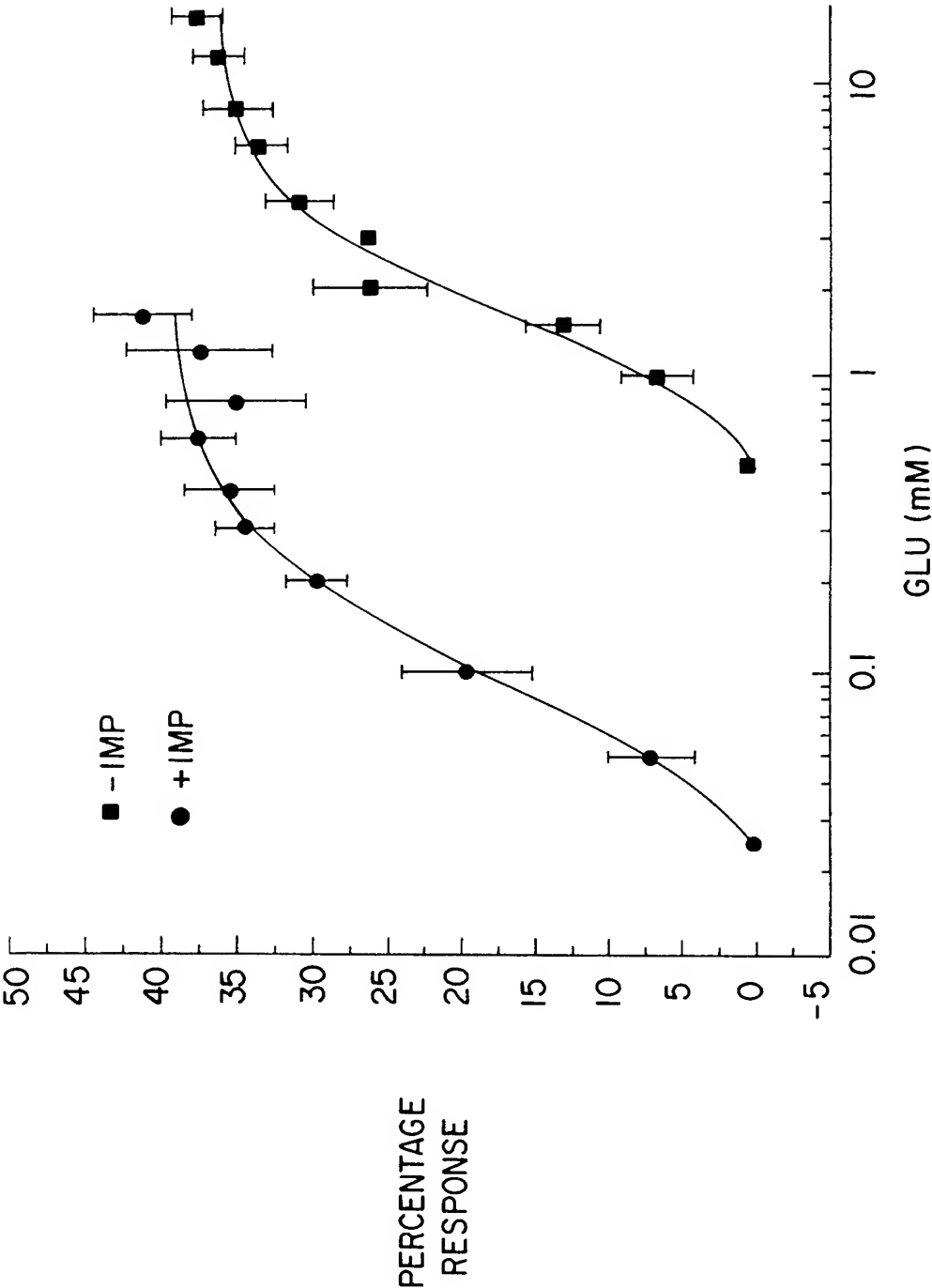


FIG. 13

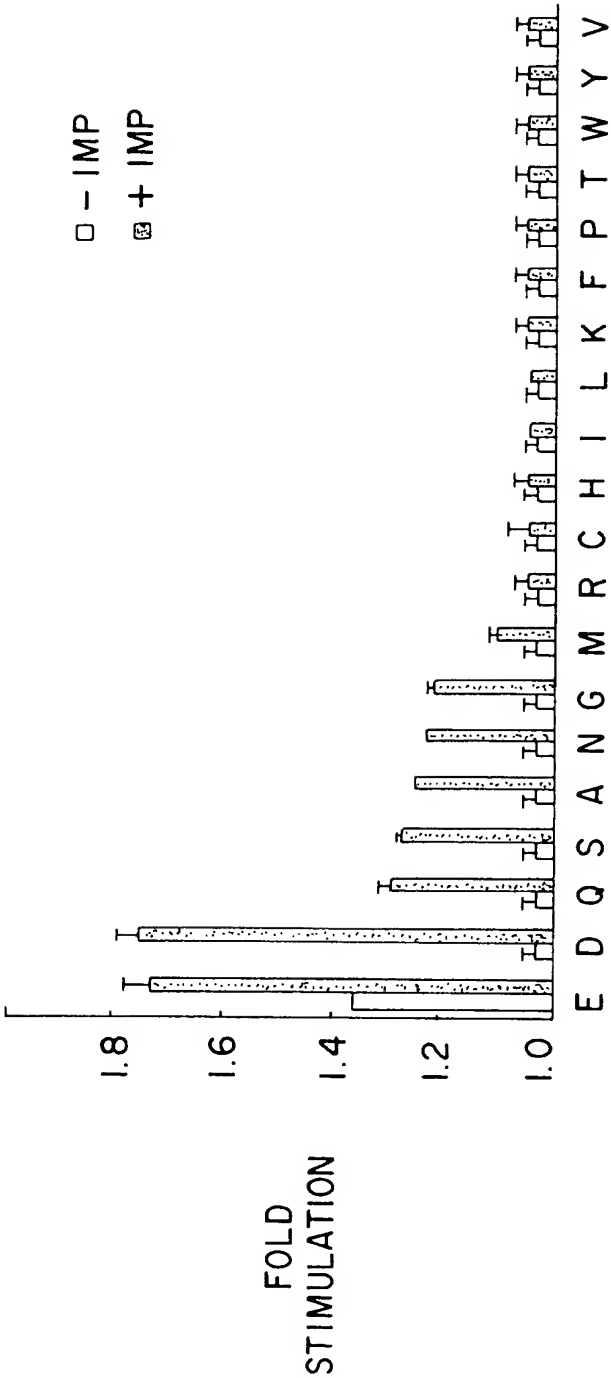


FIG. 14

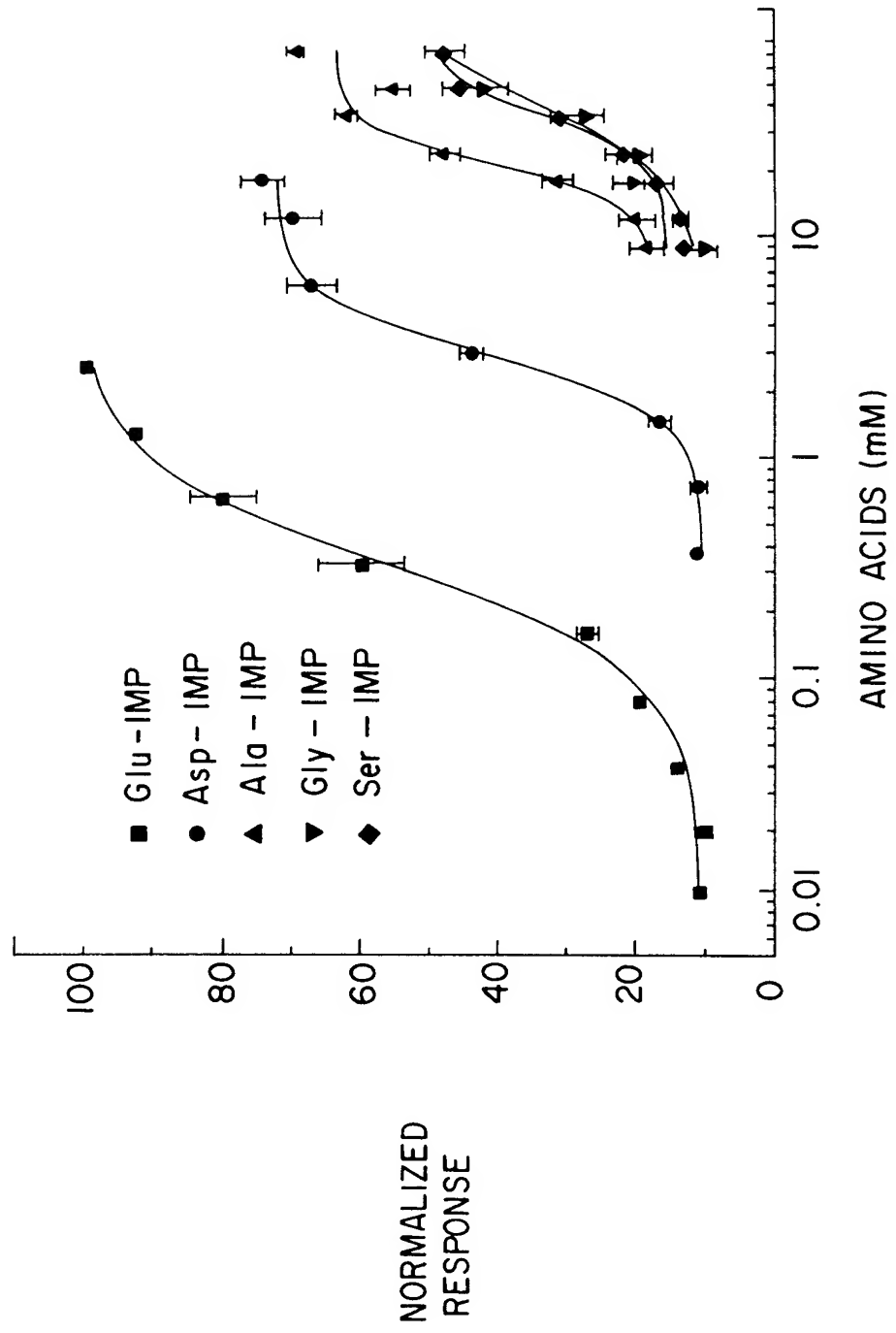


FIG. 15

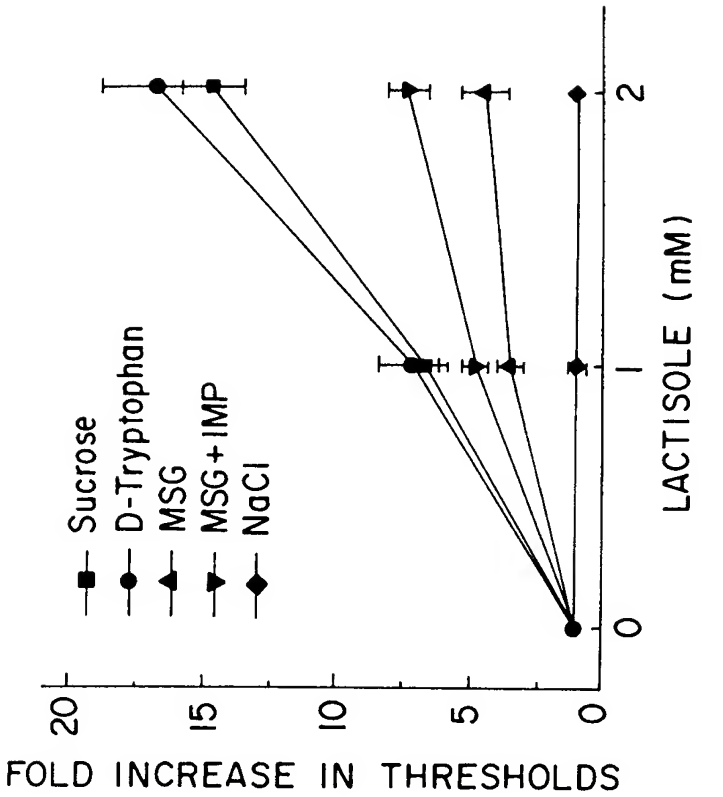


FIG. 16B

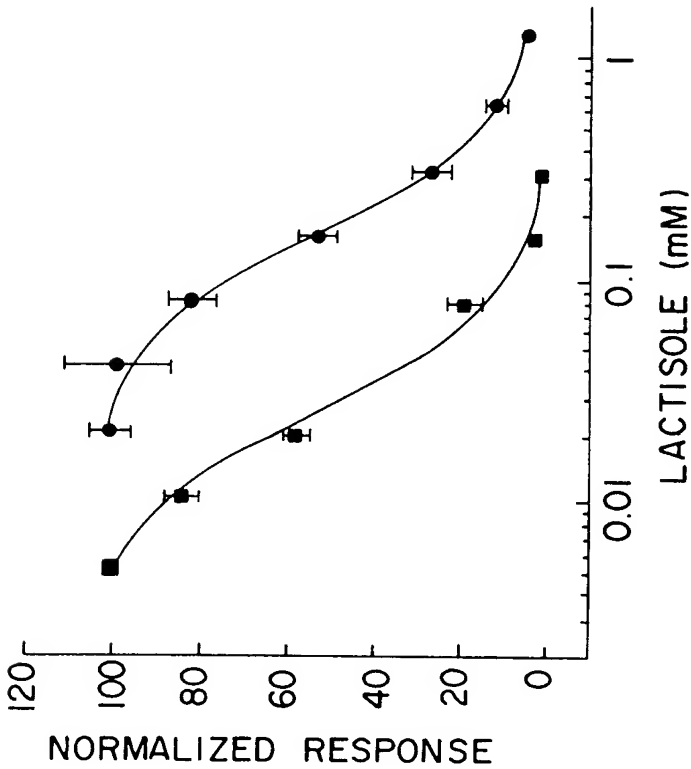


FIG. 16A